§ 401.52

radio when it comes abreast of any of the bridge whistle signs.

(b) The signs referred to in paragraph (a) of this section shall be placed at distances varying between 550 m and 2,990 m upstream and downstream from moveable bridges at sites other than lock sites.

(68 Stat. 93–96, 33 U.S.C. 981–990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95–474, 92 Stat. 1471)

[48 FR 20691, May 9, 1983, as amended at 49 FR 30936, Aug. 2, 1984]

§401.52 Limit of approach to a bridge.

- (a) No vessel shall pass the limit of approach sign at any movable bridge until the bridge is in a fully open position and the signal light shows green.
- (b) No vessel shall pass the limit of approach sign at the twin Railway Bridges on the South Shore Canal at Kahnawake or at Bridges 20 and 21 on the Welland Canal, until both bridges are in a fully open position and both signal lights show green.

 $[39\ FR\ 10900,\ Mar.\ 22,\ 1974,\ as\ amended\ at\ 61\ FR\ 19551,\ May\ 2,\ 1996]$

§401.53 Obstructing navigation.

No vessel shall be operated, drop anchor or be fastened or moored in a manner that obstructs or hinders navigation.

§ 401.54 Interference with navigation aids

- (a) Aids to navigation shall not be interfered with or moored to.
- (b) No person shall, unless authorized by the Corporation or the Authority, set out buoys or navigation markers on the Seaway.

§ 401.55 Searchlights.

No searchlight shall be used in such a manner that its rays interfere with the operators at a Seaway structure or on any vessel.

§ 401.56 Damaging or defacing Seaway property.

The master of every vessel shall:

(a) Navigate so as to avoid damage to Seaway property; and

(b) Prevent defacement of Seaway property by any member of the vessel's crew.

§401.57 Disembarking or boarding.

- (a) Except as authorized by an officer, no person, other than a member of the crew of a vessel passing through, shall disembark or board any vessel while the vessel is passing through.
- (b) No member of the crew of a vessel passing through shall disembark or board except for the purpose of carrying out essential duties as directed by the Master.

§401.58 Pleasure craft scheduling.

The transit of pleasure craft shall be scheduled by the vessel traffic controller or the officer in charge of a lock and may be delayed so as to avoid interference with other vessels.

§401.59 Pollution.

- (a) No vessel shall:
- (1) Emit sparks or excessive smoke; or
- (2) Blow boiler tubes.
- (b) No vessel shall discharge into Seaway waters any substance not in conformity with applicable United States Federal Regulations and Canadian Regulations with the exception of the waters of the Welland Canal where two specific zones are established in which no substances shall be discharged, namely,
- (1) From Lock 7 (Thorold) to mile 17 (Welland); and
- (2) From Lock 8 (Port Colborne) to the outer Port Colborne Piers (Lake Erie).
- (c) A record shall be kept of each location within the Seaway or adjacent waters where bilge water has been discharged.
- (d) Except as authorized by the Corporation or the Authority, no vessel shall discharge garbage, ashes, ordure, litter or other materials.

(68 Stat. 93–96, 33 U.S.C. 981–990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95–474, 92 Stat. 1471)

[39 FR 10900, Mar. 22, 1974, as amended at 45 FR 52379, Aug. 7, 1980]

RADIO COMMUNICATIONS

§ 401.60 Listening watch and notice of arrival.

(a) Vessels shall be on radio listening watch on the applicable assigned frequency while within a Seaway traffic control sector as shown on the General Seaway Plan and shall give notice of arrival in the manner prescribed in §401.64 upon reaching any designated calling in point.

(b) Notice of arrival shall be deemed to have been given when it is acknowledged by a Seaway station.

§ 401.61 Assigned frequencies.

The Seaway stations operate on the following assigned VHF frequencies:

156.8 MHz (channel 16)—Distress and Calling. 156.7 MHz (channel 14)—Working (Canadian Stations in Sector 1 and the Welland Canal).

156.65 MHz (channel 13)—Working (U.S. Stations in Lake Ontario and Sector 4 of the River)

156.6 MHz (channel 12)—Working (U.S. Stations in Sector 2 of the River).

156.55 MHz (channel 11)—Working (Canadian Stations in Sector 3, Lake Ontario and Lake Erie).

[55 FR 48599, Nov. 21, 1990; 56 FR 732, Jan. 8, 1991]

§ 401.62 Seaway stations.

The Seaway stations are located as follows:

VDX20 (Seaway Beauharnois)—Upper Beauharnois Lock—Traffic Control Sector No. 1.

KEF (Seaway Eisenhower)—Eisenhower Lock—Traffic Control Sector No. 2.

VDX21 (Seaway Iroquois)—Iroquois Lock— Traffic Control Sector No. 3.

WAG (Seaway Clayton)—Clayton, N.Y.— Traffic Control Sector No. 4.

WAG (Seaway Sodus)—Sodus, N.Y.—Traffic Control Sector No. 4.

VDX72 (Seaway Newcastle)—Port Hope, Ontario-Traffic Control Sector No. 5.

VDX70 (Seaway Newcastle)—Port Weller, Ontario-Traffic Control Sector No. 5.

VDX22 (Seaway Welland)—St. Catharines, Ontario—Traffic Control Sector No. 6.

VDX68 (Seaway Long Point)—Port Colborne, Ontario—Traffic Control Sector No. 7.

(68 Stat. 93–96, 33 U.S.C. 981–990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95–474, 92 Stat. 1471)

[39 FR 10900, Mar. 22, 1974, as amended at 40 FR 25813, June 19, 1975; 45 FR 52379, Aug. 7, 1980]

§ 401.63 Radio procedure.

Every vessel shall use the channels of communication in each control sector as listed in the table to this section.

Control sector No. and station	Sector limits	Call in	Work	Listening watch
2 Seaway Eisenhower	C.I.P. No. 2 to C.I.P. No. 6–7 C.I.P. No. 6–7 to C.I.P. No. 10–11 C.I.P. No. 10–11 to Cross Over Island Cross Over Island to Cape Vincent Cape Vincent to Mid-Lake Ontario Mid-Lake Ontario to C.I.P. No. 15 C.I.P. No. 15 to C.I.P. No. 16 C.I.P. No. 16 to Long Point	Channel 11 Channel 13 do Channel 11 Channel 14	Channel 12 Channel 11 Channel 13 do Channel 11 Channel 14	Channel 14. Channel 12. Channel 11. Channel 13. Do. Do. Channel 14. Channel 16.

(68 Stat. 93-96, 33 U.S.C. 981-990, as amended and secs. 4, 5, 6, 7, 8, 12 and 13 of sec. 2 of Pub. L. 95-474, 92 Stat. 1471)

 $[39\ FR\ 10900,\ Mar.\ 22,\ 1974,\ as\ amended\ at\ 40\ FR\ 11721,\ Mar.\ 13,\ 1975;\ 40\ FR\ 25814,\ June\ 16,\ 1975;\ 43\ FR\ 25818,\ June\ 15,\ 1978;\ 45\ FR\ 52379,\ Aug.\ 7,\ 1980]$

§401.64 Calling in.

(a) Every vessel, intending to transit or in transit, shall report on the assigned frequency to the designated Seaway station when opposite any calling in point or checkpoint (indicated on the General Seaway Plan) and, when reporting, shall give the information indicated in Schedule III.

- (b) Changes in information provided under paragraph (a), including updated ETAs that vary from the ETAs provided under that paragraph by 30 minutes or more, shall be reported to the appropriate Seaway station.
- (c) A downbound vessel in St. Lambert Lock shall switch to channel 10 (156.5 MHz) for a traffic report from